

FROM McANDREWS, HELD, & MALLOY

(WED) 1. 26' 05 22:57/ST. 22:56/NO. 4861050448 P 1

**RECEIVED**  
**CENTRAL FAX CENTER**  
**JAN 26 2005**

**McANDREWS, HELD & MALLOY, LTD.**

500 W. Madison  
34th Floor  
Chicago, Illinois 60661  
Phone: (312) 775-8000  
Fax: (312) 775-8100

**FAX COVER SHEET**

THE ENCLOSED MATERIAL IS INTENDED FOR THE RECIPIENT NAMED BELOW AND, UNLESS OTHERWISE EXPRESSLY INDICATED, IS CONFIDENTIAL AND PRIVILEGED INFORMATION. ANY DISSEMINATION, DISTRIBUTION OR COPYING OF THE ENCLOSED MATERIALS IS PROHIBITED. IF YOU RECEIVE THIS TRANSMISSION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE, AT OUR EXPENSE AND DESTROY THE ENCLOSED MATERIALS. YOUR COOPERATION IS APPRECIATED.

**TO: Examiner Alpus Hsu**

**FROM: Joe Barich**

**DATE: January 26, 2005**

**TELECOPY NUMBER: (703) 877-9306**

**CLIENT NUMBER: 1021/11686US02**

**NUMBER OF PAGES (INCLUDING THIS TRANSMITTAL SHEET): 19**

PTO/SB/21 (09-04)

Approved for use through 7/31/2006

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)		Application Number	09/362,635
		Filing Date	July 21, 1999
		First Named Inventor	Ramaswami
		Art Unit	2665
		Examiner Name	Alpus Hsu
Total Number of Pages in This Submission		Attorney Docket Number	11686US02
<b>ENCLOSURES (check all that apply)</b>			
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	
		<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Return-Receipt Postcard <input type="checkbox"/> Other Enclosure(s) (please identify below):	
Remarks		The Commissioner is authorized to charge any necessary fees or credit any overpayment to the Deposit Account of McAndrews, Held & Malloy, Account No. 13-0017.	
<b>SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT</b>			
Firm	McAndrews Held & Malloy, Ltd.		
Signature	<i>Joseph M. Barich</i>		
Printed Name	Joseph M. Barich		
Date	42,291		
<b>CERTIFICATE OF FAX TRANSMITTAL</b>			
I hereby certify that this correspondence is being sent via facsimile to (703) 877-9306 at the United States Patent and Trademark Office			
Name (Print/type)	Joseph M. Barich	Registration No. (Attorney/Agent)	42,291
Signature	<i>Joseph M. Barich</i>	Date	January 26, 2005

**RECEIVED**  
**CENTRAL FAX CENTER**  
**JAN 26 2005**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In the Application of:

Rajiv Ramaswami

Application No.: 09/362,635

Filed: July 21, 1999

For: MULTICHANNEL RING AND  
STAR NETWORKS WITH  
LIMITED CHANNEL  
CONVERSION

Examiner: Alpus Hsu

Group Art Unit: 2665

Attorney Docket No.: 11686US02

**CERTIFICATION OF FACSIMILE TRANSMISSION**

*I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office (FAX No. (703) 872-9306) on January 26, 2005.*

*Joseph M. Baruch*

*Signature*

**AMENDMENT**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Examiner Hsu:

This Amendment is in response to the Office Action mailed November 26, 2004.

Please enter and consider the following: